

Please type a plus sign (+) inside this box [+] PTO/SB/05 (12/97)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390.P8701

Total Pages 3

First Named Inventor or Application Identifier Jeffrey R. Wilcox, et al.

Express Mail Label No. EL 431 891 515 US

ADDRESS TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
 (Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 37)
 (preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets 10)
4. Oath or Declaration (Total Pages 5)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
 (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting
 inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
 and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
 (if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. _____ Assignment Papers (cover sheet & documents(s))
9. _____ a. 37 CFR 3.73(b) Statement (where there is an assignee)
_____ b. Power of Attorney
10. _____ English Translation Document (if applicable)
11. _____ a. Information Disclosure Statement (IDS)/PTO-1449
_____ b. Copies of IDS Citations
12. _____ Preliminary Amendment
13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. _____ a. Small Entity Statement(s)
_____ b. Statement filed in prior application, Status still proper and desired
15. _____ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Other: Copy of postcard with Express Mail Certificate of Mailing

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)
of prior application No: _____

18. **Correspondence Address**

Customer Number or Bar Code Label _____
(Insert Customer No. or Attach Bar Code Label here)
or

Correspondence Address Below

NAME Jeffrey S. Draeger Reg. No. 41,000
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Seventh Floor

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FEE TRANSMITTAL FOR FY 2000TOTAL AMOUNT OF PAYMENT (\$) 1,242.00

JCS 58 U.S. PTO
09/608159
06/30/00



Complete if Known:

Application No. _____
 Filing Date June 30, 2000
 First Named Inventor Jeffrey R. Wilcox, et al.
 Group Art Unit _____
 Examiner Name _____
 Attorney Docket No. 42390.P8701

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
 Deposit Account Name _____

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

Check
 Money Order
 Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code (\$)	
101	690	201	Utility application filing fee
106	310	206	Design application filing fee
107	480	207	Plant filing fee
108	690	208	Reissue filing fee
114	150	214	Provisional application filing fee
SUBTOTAL (1)\$			<u>690.00</u>

2. EXTRA CLAIM FEES

Total Claims	-	20	=	9	X	18	=	162.00	
Independent Claims	8	-	3	=	5	X	78	=	390.00
Multiple Dependent Claims					0	X		=	0

**Or number previously paid, if greater; For Reissues, see below.

Large Entity Small Entity

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)		
103	18	203	Claims in excess of twenty
102	78	202	Independent claims in excess of 3
104	260	204	Multiple dependent claim
109	78	209	Reissue independent claims over original patent
110	18	210	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) \$			<u>552.00</u>

12/29/99

- 1 -

PTO/SB/17 (6/99)

Patent fees are subject to annual revisions. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid.
 See Forms PTO/SB/09-12

FEE CALCULATION (continued)

3. ADDITIONAL FEES

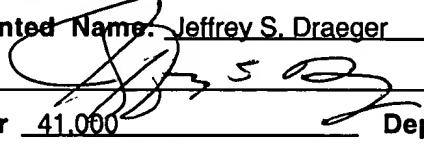
<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
F Cod	F Cod	Fee (\$)	Fee (\$)
105	130	205	65
127	50	227	25
			Surcharge - late filing fee or oath
			Surcharge - late provisional filing fee
			or cover sheet
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
			Non-English specification
			For filing a request for reexamination
			Requesting publication of SIR prior to
			Examiner action
113	1,840*	113	1,840*
			Requesting publication of SIR after
			Examiner action
115	110	215	55
116	380	216	190
117	870	217	435
118	1,360	218	680
128	1,850	228	925
119	300	219	150
120	300	220	150
121	260	221	130
138	1,510	138	1,510
140	110	240	55
			Notice of Appeal
			Filing a brief in support of an appeal
			Request for oral hearing
			Petition to institute a public use proceeding
			Petition to revive unavoidably abandoned application
141	1,210	241	605
			Petition to revive unintentionally abandoned application
142	1,210	242	605
143	430	243	215
144	580	244	290
122	130	122	130
123	50	123	50
126	240	126	240
581	40	581	40
			Petitions to the Commissioner
			Petitions related to provisional applications
			Submission of Information Disclosure Stmt
			Recording each patent assignment per property (times number of properties)
146	760	246	380
			For filing a submission after final rejection (see 37 CFR 1.129(a))
149	760	249	380
			For each additional invention to be examined (see 37 CFR 1.129(a))
Other fee (specify)			
Other fee (specify)			

SUBTOTAL (3)\$ 0

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Jeffrey S. Draeger

Signature  Date 6/30/2000

Reg. Number 41,000 Deposit Account User ID _____
(complete if applicable)

1C858 U S PTO
09/608159
06/30/00



EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EL 431891515 US
Date of Deposit: JUNE 30, 2000

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

CONNIE THAYER
(Typed or printed name of person mailing paper or fee)
Connie Thayer
(Signature of person mailing paper or fee)
6-30-00
(Date signed)

Serial/Patent No.: *** Filing/Issue Date: June 30, 2000
Client: Intel Corporation
Title: A METHOD AND APPARATUS FOR AN INTEGRATED CIRCUIT HAVING FLEXIBLE-RATIO FREQUENCY DOMAIN CROSS-OVERS
BSTZ File No.: 42390.P8701 Atty/Secty Initials: JCS/clt
Date Mailed: 6-30-00 Docket Due Date: ***

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- Amendment/Response (pgs.) Express Mail No.: EL431891515US Check No. 36181
 Appeal Brief (pgs.) (in triplicate) Month(s) Extension of Time Amt: \$1242.00
 Application - Utility (37 pgs., with cover and abstract) Information Disclosure Statement & PTO-146 (pgs.) Check No. _____
 Application - Rule 1.53(b) Continuation (pgs.) Issue Fee Transmittal Amt: _____
 Application - Rule 1.53(b) Divisional (pgs.) Notice of Appeal _____
 Application - Rule 1.53(b) CIP (pgs.) Petition for Extension of Time _____
 Application - Rule 1.53(d) CPA Transmittal (pgs.) Petition for _____
 Application - Design (pgs.) Postcard _____
 Application - PCT (pgs.) Power of Attorney (pgs.)
 Application - Provisional (pgs.) Preliminary Amendment (pgs.)
 Assignment and Cover Sheet Reply Brief (pgs.)
 Certificate of Mailing Response to Notice of Missing Parts
 Declaration & POA (5 pgs.) unsigned Small Entity Declaration for Indep. Inventor/Small Business
 Disclosure Docs & Orig & Copy of Inven's Signed Ltr (pgs.) Transmittal Letter, 3 pages
 Drawings: 10 # of sheets includes 12 figures Fee Transmittal, in duplicate 2 pages

Other: _____

